

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	6	(("5913670") or ("6210798") or ("6080474") or ("20030204984") or ("20040200126") or ("20030192228")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/24 11:56
L5	349	(43/43.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/24 11:57
L6	213	(43/44.98).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/24 11:57
L8	627	((43/7) or (43/9.1) or (43/9.8) or (43/9.95) or (43/100)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/24 20:14
L9	14	("2326876"   "2768468"   "3488877"   "3541720"   "3648398"   "3925921"   "4696121"   "4858369"   "5076006"   "5461821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 12:46
L10	7	("5913670").URPN.	USPAT	OR	OFF	2006/05/24 12:47
L12	10	(("4517793") or ("4522873") or ("4745027") or ("5500467") or ("6537660") or ("6671997") or ("6679754") or ("3676237") or ("5231820") or ("5131218")).PN.	USPAT	OR	OFF	2006/05/24 12:59
L13	81337	rope	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:20
L14	3349	13 and (polypropylene and polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:45
L15	960	14 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 13:00
L16	323	15 and (net or fishing or lobster or crab or trap)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 13:00
L17	695	15 and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 13:37
L18	244	16 and diameter	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 13:37
L19	605	17 and (strength or weaken or weak or tensile)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 13:38
L20	2	("3267899").URPN.	USPAT	OR	OFF	2006/05/24 13:55
L21	977	((43/7) or (43/9.1) or (43/9.8) or (43/9.95) or (43/100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 14:57

## EAST Search History

L22	7	21 and (whale or dolphin or cetacean)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 14:59
L23	996	((57/200) or (57/236) or (57/243) or (57/244)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 15:11
L24	94	23 and (polypropylene and polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:04
L25	14	24 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:15
L26	20	24 and (rope and diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 15:16
L27	15	("3026669"   "3251178"   "3323301"   "3358434"   "3383849"   "3625809"   "3968725"   "4034547"   "4106276"   "4321854").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 15:19
L28	3	("3358434").URPN.	USPAT	OR	OFF	2006/05/24 15:24
L29	2	("3705074").URPN.	USPAT	OR	OFF	2006/05/24 15:45
L30	0	("3205649").URPN.	USPAT	OR	OFF	2006/05/24 15:47
L31	8	("3062765"   "4094927"   "4156703"   "4963622"   "5128410"   "5247024"   "5352500").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 16:05
L32	3738	13 and copolymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:20
L33	1538	32 and (polypropylene and polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:21
L34	646	33 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:21
L35	6	("3522198").URPN.	USPAT	OR	OFF	2006/05/24 16:25
L36	2	("3705074").URPN.	USPAT	OR	OFF	2006/05/24 16:42
L37	4495	13 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:44
L38	1598	37 and (starch or sand or (barium adj sulfate) or barites or (iron adj oxide) or (sodium adj chloride))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:59
L39	444	38 and (polypropylene and polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 16:45

## EAST Search History

L40	860	(428/372).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 16:59
L41	198	40 and (starch or sand or (barium adj sulfate) or barites or (iron adj oxide) or (sodium adj chloride))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:04
L42	34	40 and rope	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:34
L43	11	42 and (polypropylene and polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:06
L44	4	43 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:35
L45	9	41 and rope	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:09
L46	8	42 and filler	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 17:35
L47	963	whale or cetacean	EPO; JPO; DERWENT	OR	ON	2006/05/24 17:50
L48	30	47 and (net or trap or rope)	EPO; JPO; DERWENT	OR	ON	2006/05/24 17:50
L49	18	(("5913670") or ("20030204984") or ("20030192228") or ("6564500") or ("6457896") or ("5987710") or ("6357162") or ("3724120") or ("3426472") or ("6685518") or ("4050230") or ("5894694") or ("4466331") or ("4445295") or ("3793822") or ("3606815") or ("3540083") or ("3369317")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/24 18:09
L50	2	("3705074").URPN.	USPAT	OR	OFF	2006/05/24 19:08
L51	977	((43/7) or (43/9.1) or (43/9.8) or (43/9.95) or (43/100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 19:50
L52	6	51 and (whale or cetacean)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 19:50

## EAST Search History

S1	50	("D023448"   "0088373"   "0102605"   "0317350"   "0322501"   "0446020"   "0447618"   "0468819"   "0518880"   "0555340"   "0555770"   "0556485"   "0585564"   "0653661"   "0656431"   "0796143"   "0959076"   "0986014"   "1047654"   "1205496"   "1235466"   "1361249"   "1391457"   "1441737"   "1463456"   "1565041"   "2151609"   "2359588"   "2439141"   "2459287"   "2523785"   "2884478"   "3002780"   "3309745"   "3353232"   "3399433"   "3426472"   "3466712"   "3540083"   "3641700"   "4445295"   "4528771"   "5239770"   "5307751"   "5519921"   "5519961"   "5660133"   "5697591"   "5769556"   "5846017").PN.	USPAT	OR	OFF	2004/03/21 15:08
S2	5	"3540083".URPN.	USPAT	OR	OFF	2004/03/21 15:09
S3	15	("0619138"   "1143758"   "1447502"   "1958724"   "2473910"   "2489856"   "2586350"   "2639540"   "2679125"   "2716304"   "3300890"   "3380187"   "3908301"   "4134226"   "4156984").PN.	USPAT	OR	OFF	2004/03/21 15:10
S4	9	"3426472".URPN.	USPAT	OR	OFF	2004/03/21 15:12
S5	68	whale and rope	US-PGPUB; USPAT	OR	ON	2004/03/21 15:20
S6	24	whale and rope	USOCR	OR	ON	2004/03/21 15:20
S7	68174	(rope or fiber or filament or yarn) and (polyethylene or polypropylene) and (weak\$ or break or tension or pound)	US-PGPUB; USPAT	OR	ON	2004/03/21 15:24
S8	3669	S7 and rope	US-PGPUB; USPAT	OR	ON	2004/03/21 15:24
S9	2375	S8 and (weak or weakened to tension)	US-PGPUB; USPAT	OR	ON	2004/03/21 15:25
S10	19	S9 and whale	US-PGPUB; USPAT	OR	ON	2004/03/21 15:25
S11	2561	(a01k069/00 or a01k069/02 or a01k069/06 or a01k069/08 or a01k073/00 or a01k073/02 or a01k074/00 or a01k075/00).ipc.	EPO; JPO; DERWENT	OR	OFF	2004/03/21 15:29
S12	2	S11 and whale	EPO; JPO; DERWENT	OR	ON	2004/03/21 15:29
S13	88	S11 and (tension or break or weak\$)	EPO; JPO; DERWENT	OR	ON	2004/03/21 15:29
S14	913	((43/7) or (43/9.1) or (43/9.8) or (43/43.12) or (43/100)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 11:58

## EAST Search History

S15	2416	(525/240).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/21 16:26
S16	739	S15 and (rope or yarn or filament or fiber)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:26
S17	614	S16 and (pound or lb or lbs or tension or break or breaking or tension or tensile or weak\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:27
S18	19570	S49/.ccls.	US-PGPUB; USPAT	OR	OFF	2004/03/21 16:24
S20	8663	S18 and (rope or fiber or filament or yarn)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:24
S21	4915	S20 and (break\$ or weak\$ or tensile or tension or pound or lb or lbs)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:25
S22	972	S21 and (polypropylene or polyethylene)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:08
S23	698	S22 and (weak\$ or break\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:23
S24	82	S23 and rope	US-PGPUB; USPAT	OR	ON	2004/03/21 16:24
S25	24	S17 and rope	US-PGPUB; USPAT	OR	ON	2004/03/21 16:24
S26	12286	S49/.ccls.	USOCR	OR	OFF	2004/03/21 16:24
S27	6232	S26 and (rope or fiber or filament or yarn)	USOCR	OR	ON	2004/03/21 16:24
S28	4376	S27 and (break or breaking or weak\$ or tensile or tension or pound or lb or lbs)	USOCR	OR	ON	2004/03/21 16:25
S29	635	S28 and rope	USOCR	OR	ON	2004/03/21 16:26
S30	138	S29 and (pound or pounds or lb or lbs)	USOCR	OR	ON	2004/03/21 16:26
S31	344	(525/240).CCLS.	USOCR	OR	OFF	2004/03/21 16:26
S32	112	S31 and (rope or yarn or filament or fiber)	USOCR	OR	ON	2004/03/21 16:26
S33	98	S32 and (pound or lb or lbs or tension or break or breaking or tension or tensile or weak\$)	USOCR	OR	ON	2004/03/21 16:40
S34	203	(43/44.98).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 11:57
S35	1142	a01k091/00.ipc.	EPO; JPO; DERWENT	OR	OFF	2004/03/21 16:37
S36	50	S35 and rope	EPO; JPO; DERWENT	OR	ON	2004/03/21 16:39

## EAST Search History

S37	265	S35 and (pound or lb or lbs or tension or break or breaking or tension or tensile or weak\$)	EPO; JPO; DERWENT	OR	ON	2004/03/21 16:48
S38	151810	"428"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/03/21 16:48
S39	1323	S38 and rope	US-PGPUB; USPAT	OR	ON	2004/03/21 16:48
S40	1010	S39 and (pound or lb or lbs or tension or break or breaking or tension or tensile or weak\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:52
S41	452	S40 and (break or breaks or breaking and weak\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:53
S42	110	S41 and (net or fish or fishing)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:53
S43	2182	((428/370) or (428/373) or (428/372)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/03/21 16:55
S44	1486	S43 and (pound or lb or lbs or tension or break or breaking or tension or tensile or weak\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:52
S45	679	S44 and (break or breaks or breaking and weak\$)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:53
S46	101	S45 and (net or fish or fishing)	US-PGPUB; USPAT	OR	ON	2004/03/21 16:53
S47	207	((428/370) or (428/373) or (428/372)).CCLS.	USOCR	OR	OFF	2004/03/21 16:55
S48	5	S47 and rope	USOCR	OR	ON	2004/03/21 16:55
S49	1	("5913670").PN.	USPAT; USOCR	OR	OFF	2004/03/21 18:03
S50	10	("2326876"   "2768468"   "3488877"   "3541720"   "3648398"   "3925921"   "4696121"   "4858369"   "5076006"   "5461821").PN.	USPAT	OR	OFF	2004/03/21 18:03
S51	5	"5913670".URPN.	USPAT	OR	OFF	2004/03/21 18:04
S52	2	(("6457896") or ("5987710")).PN.	USPAT; USOCR	OR	OFF	2004/01/20 14:48
S53	332	(43/43.12).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 11:57
S56	54512	"43"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/24 09:13
S57	435	S56 and (rope and diameter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 12:49

## EAST Search History

S58	14	S57 and whale	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 09:16
S59	249	S57 and (net or trap)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/24 11:55